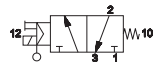


MERKMALE

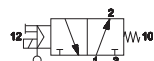
Umgebungstemperatur							Max +50 °C	
Betriebsmedium		gefilterte Druckluft 50 µm, mit oder ohne Schmiering - Vakuum						
Schaltssystem		Sitzsystem						
Max. Vakuum		759,5 mm Hg						
Anschlüsse		G1/8	G1/4	G3/8	G1/2	G3/4	G1	G1 1/2
Nenndurchmesser (mm)		5,5	8	10	15	19	25	39
Ventilgehäuse		Zamak (G1/8 ÷ G1), Aluminium (G1 1/2)						
Dichtungen		konische Sitze aus Polyurethan und Membrane aus Vulkollan ^(a) , Sitze aus Silikon ^(b)						
Schieber		Aluminium (G1/8 ÷ G3/8), Stahl + Kunststoff (G1/2 ÷ G1 1/2)						
		G1/8			G1/4 ÷ G1 1/2			
Pilotventil		U1			U2			
Spule		DA			DB			
Stromaufnahme		3,5 W (DC) - 5 VA (AC)			11 W (DC) - 10 VA (AC)			
Steckverbinder		AM-5110			AM-5111			
Spannung		12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC						
Handbetätigung		mit Schraube 2 Stellungen						

(a) = Sitzventil für Vakuum, Druckluft-Steuerhilfsluft

(b) = Sitzventil für direktes Vakuum, Vakuum-Steuerhilfsluft


Magnetventil 3/2 für Vakuum - Druckluft-Steuerhilfsluft G1/8 ÷ G3/8


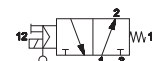
3/2 NC
AG-3001 G1/8



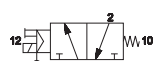
3/2 NO
AG-3002 G1/8



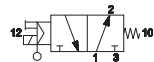
3/2 NC
AG-3009 G1/4
AG-3011 G3/8



3/2 NO
AG-3010 G1/4
AG-3012 G3/8

Magnetventil 3/2 für Vakuum - Druckluft-Steuerhilfsluft G1/2 ÷ G1 1/2


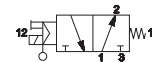
3/2 NC
AG-3020 G1/2
AG-3040 G3/4
AG-3050 G1



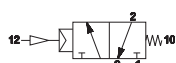
3/2 NO
AG-3021 G1/2
AG-3041 G3/4
AG-3051 G1



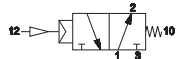
3/2 NC
AG-3062 G1 1/2



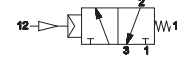
3/2 NO
AG-3063 G1 1/2

Servoventil 3/2 für Vakuum - Druckluft-Steuerhilfsluft G1/8 ÷ G3/8


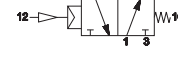
3/2 NC
AG-3071 G1/8



3/2 NO
AG-3072 G1/8



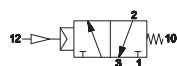
3/2 NC
AG-3073 G1/4
AG-3075 G3/8



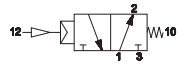
3/2 NO
AG-3074 G1/4
AG-3076 G3/8

Auf Anfrage: Ausführung 2/2 NC-NO
Magnetventile werden ohne Spulen, Steckverbinder und Spulenbefestigungsmuttern geliefert für Typ und Ausführungen, Katalog Atex befragen

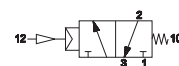
Servoventil 3/2 für Vakuum - Druckluft-Steuerhilfsluft G1/2 ÷ G1 1/2



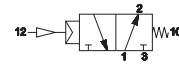
3/2 NC
AG-3081 G1/2
AG-3091 G3/4
AG-3100 G1



3/2 NO
AG-3082 G1/2
AG-3092 G3/4
AG-3101 G1

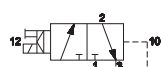


3/2 NC
AG-3110 G1 1/2

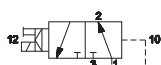


3/2 NO
AG-3111 G1 1/2

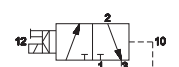
Magnetventile 3/2 für direktes Vakuum - Vakuum-Steuerhilfsluft G1/4 ÷ G1 1/2



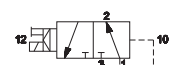
3/2 NC
AG-3210 G1/4
AG-3214 G3/8



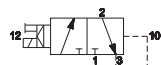
3/2 NO
AG-3211 G1/4
AG-3215 G3/8



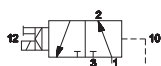
3/2 NC
AG-3222 G1/2
AG-3232 G3/4
AG-3242 G1



3/2 NO
AG-3223 G1/2
AG-3233 G3/4
AG-3243 G1

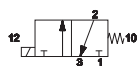


3/2 NC
AG-3256 G1 1/2

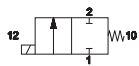


3/2 NO
AG-3257 G1 1/2

Magnetventil 2/2 - 3/2 mit direkter Betätigung für Vakuum G1/4 - G1/2



3/2 NC^(a)
AG-3310 G1/4 Ø 3 mm
AG-3311 G1/4 Ø 4 mm
AG-3312 G1/4 Ø 5 mm
AG-3313 G1/4 Ø 6 mm



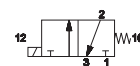
2/2 NC
AG-3300 G1/4 Ø 3 mm
AG-3301 G1/4 Ø 4 mm
AG-3302 G1/4 Ø 5 mm
AG-3303 G1/4 Ø 6 mm

(a) = feste Entladung Ø 3 mm

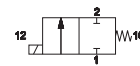
■ Spule U2 - 17 VA



DB-0607 24V AC - 50/60 Hz
DB-0608 110V AC - 50/60 Hz
DB-0610 220V AC - 50/60 Hz



3/2 NC^(a)
AG-3330 G1/2 Ø 8 mm
AG-3331 G1/2 Ø 10 mm
AG-3332 G1/2 Ø 11 mm



2/2 NC
AG-3320 G1/2 Ø 8 mm
AG-3321 G1/2 Ø 10 mm
AG-3322 G1/2 Ø 11 mm

(a) = feste Entladung Ø 3 mm